Certificate of Analysis

Remdesivir nucleoside monophosphate

Cat. No.: HY-44358 CAS No.: 1911578-74-9

Batch No.: 147468

Chemical Name: D-Altrononitrile, 2-C-(4-aminopyrrolo[2,1-f][1,2,4]triazin-7-yl)-2,5-anhydro-, 6-(dihydrogen phos

phate)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{12}H_{14}N_5O_7P$

Molecular Weight: 371.24

Storage: Powder 3 years -20°C

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance:

Purity (HPLC): 99.98%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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